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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,046	07/08/2003	Norihiro Ohashi	Q76447	6690	
23373	7590 11/02/200	5	EXAMINER		
	MION, PLLC	BUI, HUNG S			
SUITE 800	SYLVANIA AVENUI	, N.W.	ART UNIT PAPER NUMBER		
WASHING?	TON, DC 20037		2841	···	
DATE MAILED:				5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/614,046	OHASHI ET AL.	(pu)			
Office Action Summary		Examiner	Art Unit				
		Hung S. Bui	2841				
	The MAILING DATE of this communication app		orrespondence addre	ss			
Period fo	• •						
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING DA asions of time may be available under the provisions of 37 CFR 1.1. SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period v re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this comm D (35 U.S.C. § 133).				
Status							
1)[🛛	Responsive to communication(s) filed on 11 A	<u>ugust 2005</u> .					
·	•	action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Dispositi	on of Claims						
4)⊠	Claim(s) <u>1-5</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>2 and 4</u> is/are withdrawn from consideration.						
5)[Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1,3 and 5</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	on Papers						
9)[The specification is objected to by the Examine	er.					
10)🖂	The drawing(s) filed on <u>17 February 2005</u> is/are	e: a)⊠ accepted or b)□ objecte	d to by the Examiner	•			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 CFR	1.121(d).			
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-	152.			
Priority u	ınder 35 U.S.C. § 119						
12)🛛	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).				
a)[☑ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the prior	·	ed in this National Sta	age			
	application from the International Bureau						
* 8	See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
3) X Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 09/12/2005.			52)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 3 and 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Ciesemier et al. [US 4,344,060].

Regarding claims 1 and 5, Ciesemier et al. disclose a fuse (figures 1-5) comprising:

- a fuse element (figure 2) including a pair of flat plate terminal portions (8) arranged in parallel and being mounted to a member (figure 4), a fusible portion (20) provided between inner edges of the flat plate terminal portions (figure 2); and
- an insulating housing (6) into which the fuse element is inserted so as to cover the inner edges and upper edges of the flat plate terminal portions and the fusible portion, the insulating housing including a pair of housing bodies mutually connected at upper ends thereof so as to form a upper wall portion of the insulating housing (figures 1 and 4), a slit opening formed at a lower end of the insulating housing (figure 4), and a flap (60) which is integrally formed at one side edge of the slit opening through a thin-walled hinge so as

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to be rotatable; wherein a distal end edge of the flap is joined to another side

edge of the slit opening (figure 4).

Regarding claim 3, Ciesemier et al. further disclose the distal end edge of the

flap is joined to the another side edge of the slit opening by at least one locking pawl

(figure 4).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hung S. Bui whose telephone number is (571) 272-

2102. The examiner can normally be reached on Monday-Friday 8:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kamand Cuneo can be reached on (571) 272-1957. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

10/18/05

Hung Bui

Art Unit 2841

SUPERIZSURY PATENT EXAMINER
TECHNOLOGY CENTER 2800